

Patent Claims

1. Neck support for a chair, having a head cushion  
(6) on a guide sleeve (4) which can be displaced on a  
5 retaining bar (2), the retaining bar (2) being  
articulated on the top edge of the backrest (1) of the  
chair via a bearing (3), and the head cushion (6) being  
articulated on a second articulation bearing (5) at the  
10 top end of the guide sleeve (4), and both the retaining  
bar (2) and the guide sleeve (4) being of rectilinear  
design, this resulting in linear height adjustability  
of the head cushion (6), characterized in that the  
bottom articulation bearing (3) has a pivoting range of  
15 approximately 35° and the top articulation bearing (5)  
has a pivoting range of approximately 40°, and in that  
the bottom articulation bearing (3) comprises a first  
cylinder (7), which is integrally formed at the bottom  
of the retaining bar (2), and a second cylinder (8) and  
20 third cylinder (9) integrally formed at the top of the  
bearing foot (10), it being possible for the bearing  
foot (10) to be introduced in a tongue-like manner into  
the shaft (11) of the backrest panel (12), and the  
rotation of the first cylinder (7) between the second  
cylinder (8) and the third cylinder (9) being made  
25 possible by means of blocks (13) inserted in the  
interior of the cylinders (7, 8, 9).

2. Neck support according to Claim 1, characterized  
in that in each case one rotary clearance with stop  
30 (14) for the blocks (13) is provided in the interior of  
the second cylinder (8) and of the third cylinder (9),  
and in that also provided is a stop (14) for the blocks  
(13), and in that also provided are elements (15, 16)  
which can be adjusted in respect of their frictional  
35 force and by means of which the rotation of the  
retaining bar (2) is braked in an adjustable manner.

3. Neck support according to Claim 1, characterized  
in that, at its bottom end, the bearing foot (10) has a

latching nose (17) which can be latched into a recess (18) of the shaft (11) of the backrest panel (12) for the purpose of anchoring the bearing foot (10) in the shaft (11).

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4. Neck support according to Claim 1, characterized in that the retaining bar (2) has a longitudinally running guide slot (19) in which a clip (20) slides in order to prevent withdrawal, the clips engaging in a  
10 recess (25) of the guide sleeve (4) by way of its nose.

5. Neck support according to Claim 1, characterized in that the bottom bearing (3) and the top bearing (5) are of identical basic construction.

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6. Neck support according to Claim 1, characterized in that the head cushion (6) consists of a PUR material foamed onto a frame (23).

20 7. Neck support according to Claim 1, characterized in that it is provided on a height-adjustable backrest (1).